

REMARKS

Amendments on the Specification

Claim 18 is amended to change "there is not any pattern formed on the intersection" to read, " a pattern is formed on the intersection". It is respectfully submitted that the above amendments introduce no new matter within the meaning of 35 U.S.C. §132. Claims 1-21 are pending, with claims 1-2, 4, 6-9, 11, 13-16 and 20-21 provisionally elected for examination on the merits.

Restriction Requirement Under 35 U.S.C. § 121

Applicant provisionally elects group I A, group II A and group III A, for examination according to the election required of MPEP § 809.02 and 35 U.S.C. 121.

The Examiner required selection of a single species from each group for prosecution. After the careful review of the Action, the Applicant believes that the full set of claims are generic within the scope of the restriction. Thus, reconsideration and withdraw of the requirement, is respectively requested.

Based on the Examiner's opinion, claims 1, 8 and 15 are generic.

Claim 1 recites an array substrate of a liquid crystal display panel, comprising:

- a transparent substrate;

- a plurality of array units formed on said transparent substrate, each of said array units corresponding to a display area, each boundary of said array unit having a cutting line, and each pair of said adjacent cutting lines intersecting with each other; and

- a plurality of checkerboard marks, each of said checkerboard marks formed on the intersection of each pair of said adjacent cutting lines, said checkerboard mark having a pair of first-square mark in a diagonal relationship and a pair of second-square mark in a diagonal relationship.

Claims 2-7 are dependant on the claim 1, therefore claim 1 is the generic claim to claims 2-7.

Claim 8 recites a color filter substrate of a liquid crystal display panel, comprising:

- a transparent substrate;
- a plurality of color filter units formed on said transparent substrate, each of said color filter units corresponding to a display area, and each boundary of said color filter unit having a cutting line, and each pair of said adjacent cutting lines intersecting with each other; and
- a plurality of checkerboard marks, each of said checkerboard marks formed on the intersection of each pair of said adjacent cutting lines, said checkerboard mark in a diagonal relationship.

Claims 9-14 are dependant on the claim 8, therefore claim 8 is the generic claim to claims 9-14.

Claim 15 recites a liquid crystal display panel with marks for checking breaking accuracy by visual inspection, comprising:

- a first transparent substrate having a plurality of array units and a plurality of first checkerboard marks formed thereon, each of said array units corresponding to a display area, and each boundary of said array unit having a cutting line, and each pair of said adjacent cutting lines intersecting with each other, each of said first checkerboard marks formed on the intersection of said adjacent cutting lines, said first checkerboard mark having a pair of first-square mark in a diagonal relationship and a pair of second-square marks in a diagonal relationship;
- a second transparent substrate having a plurality of color filter units and a plurality of second checkerboard marks formed thereon, each of said color filter unit corresponding to one said array unit, each boundary of said color filter unit having a cutting line, and each pair of said adjacent cutting lines intersection with each other, each of said second checkerboard marks formed on the intersection of

said adjacent cutting lines, said second checkerboard mark having a pair of third-square marks in a diagonal relationship and a pair of fourth-square marks in a diagonal relationship, said second transparent substrate being stacked over said first transparent substrate and a space contained therebetween;

a liquid crystal material filled in the space between each pair of said array unit and said color filter unit, and a light traveling through said liquid crystal material capable of being controlled by an applied voltage; and

a plurality of sealing elements disposed between said array units and said color filter units to seal said liquid crystal material.

Claims 16-21 are dependant on the claim 8, therefore claim 15 is the generic claim to claims 16-21.

Therefore, in view of the forgoing, claims 1~21 pending in the application comply with the requirements of MPEP § 809.02. The withdrawal of the restriction requirement is, therefore, respectively requested.

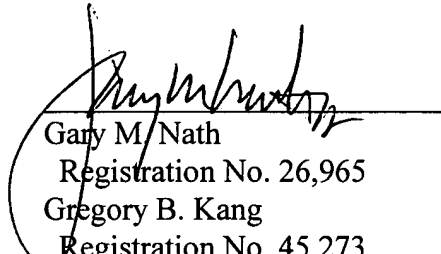
CONCLUSION

In light of the foregoing, Applicants submit that the application is in condition for a first substantive examination. If the Examiner believes the application is not in condition for allowance, Applicants respectfully request that the Examiner call the undersigned.

Respectfully submitted,
NATH & ASSOCIATES PLLC

July 21, 2006

NATH & ASSOCIATES PLLC
112 South West Street
Alexandria, VA 22314-2891
Tel: 703-548-6284
Fax: 703-683-8396



Gary M. Nath
Registration No. 26,965
Gregory B. Kang
Registration No. 45,273
Stanley N. Protigal
Registration No. 27,658
Customer No. 20529